

Superceded

D4930-1 BEARPAW

RELEASE
2013-10-30
ml

APPROVED

A	NEW ISSUE		VS	13.09.03
REV.	DESCRIPTION		BY	DATE
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	VS			
CHECKED	DC	DRAWING NO. D4930		REV. A
MFG. APPR.	JLM			SHEET 1 OF 6
APPROVED	HS	TITLE BEARPAW		SCALE
DE APPR.	DS			NTS
DATE	13.10.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		

8

7

6

5

4

3

2

1

D

C

B

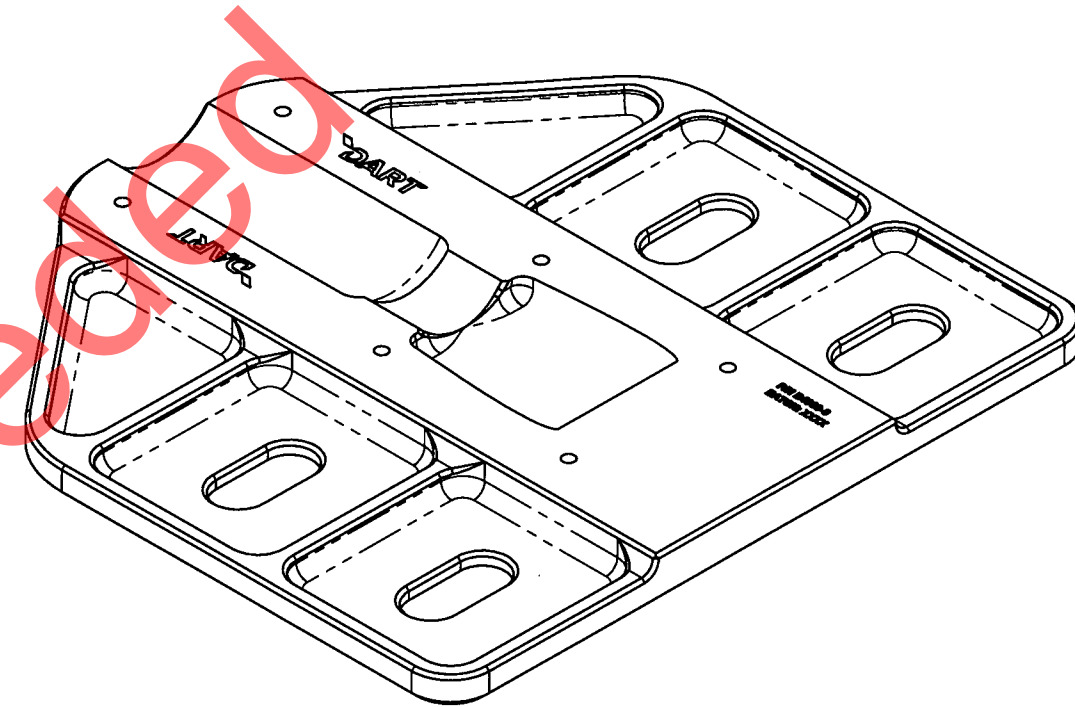
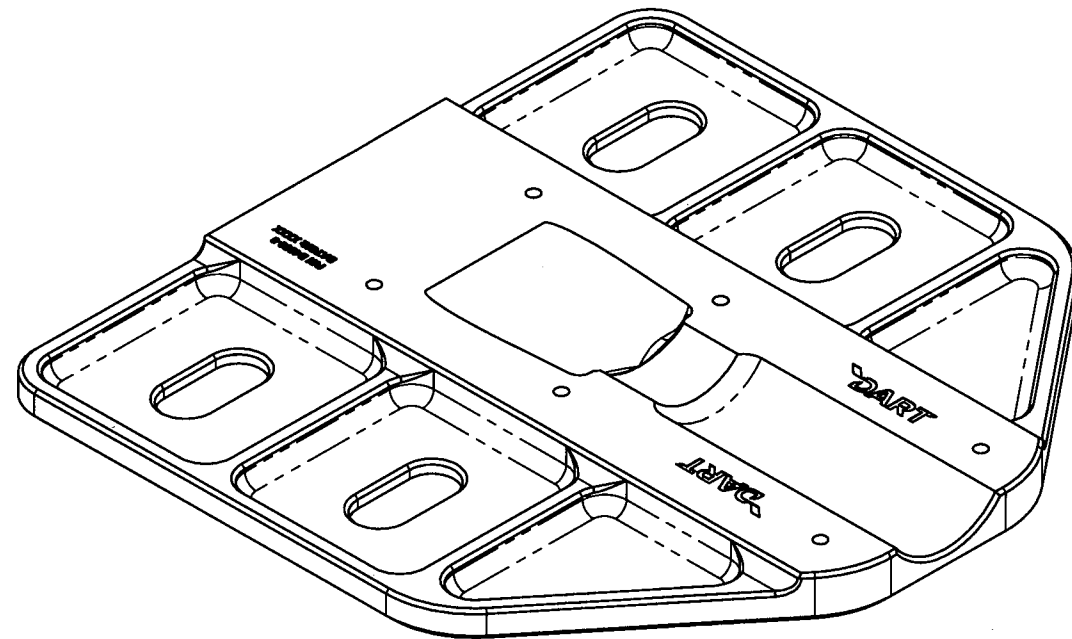
A

D

C

B

A



D4930-3 BEARPAW

RELEASED
2013-10-30
NP

APPROVED

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	DC	DRAWING NO.	REV. A
MFG. APPR.	JLM	D4930	SHEET 2 OF 6
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BEARPAW	NTS
DATE	13.10.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8

7

6

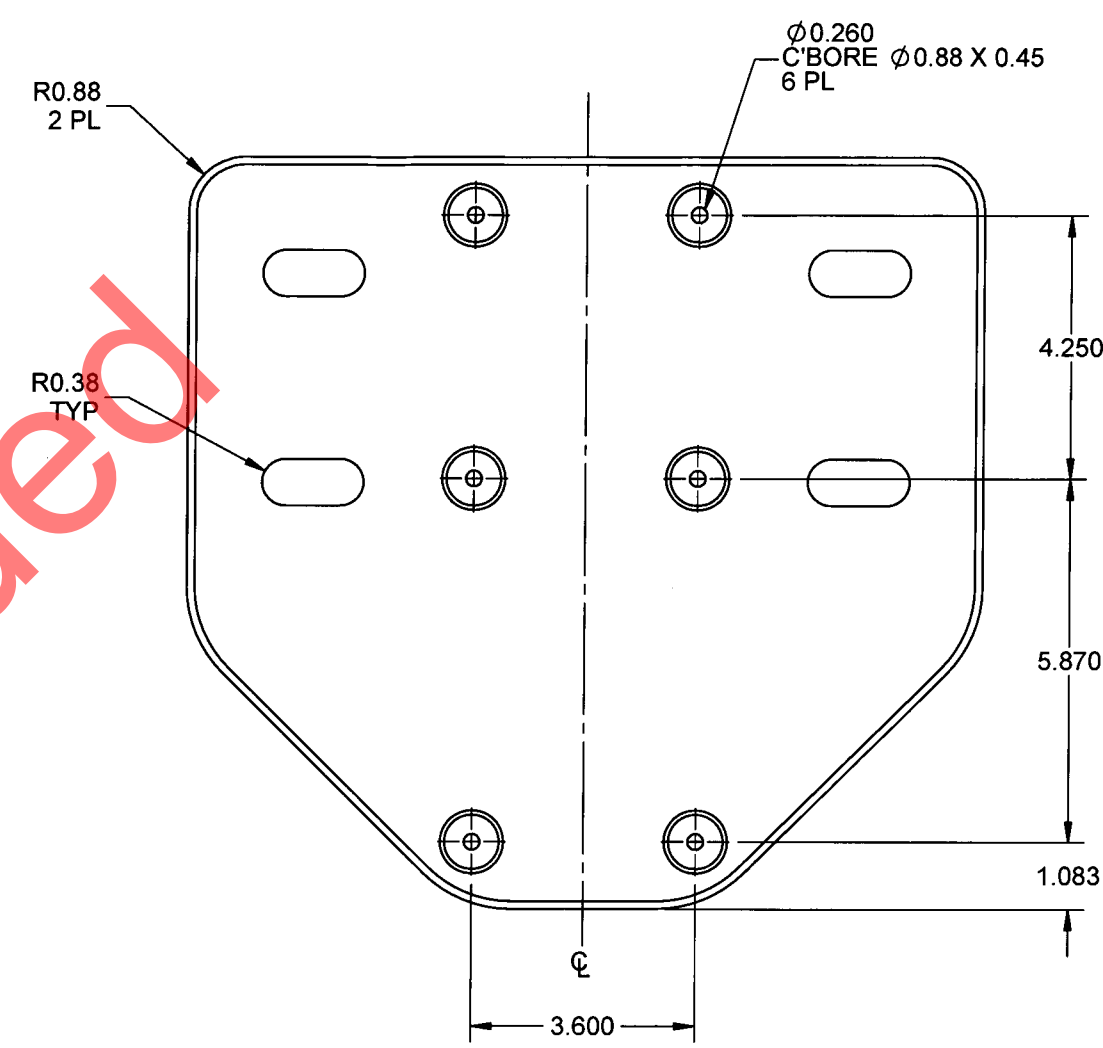
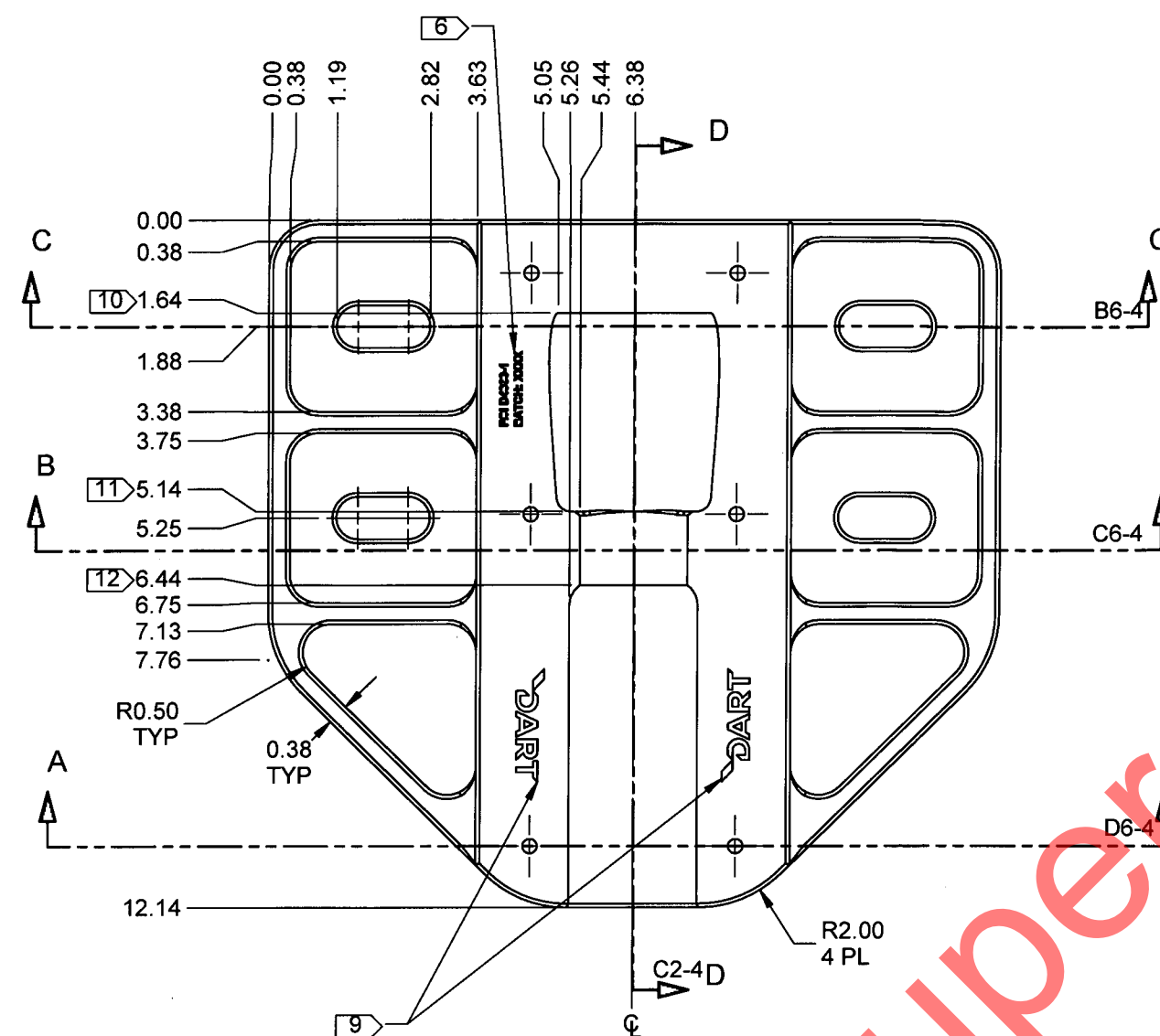
5

4

3

2

1

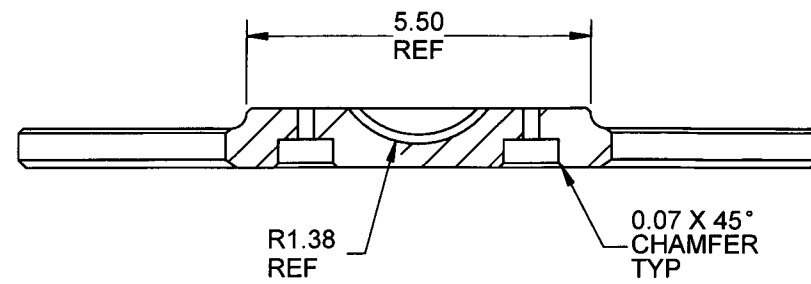


D4930-1 BEARPAW

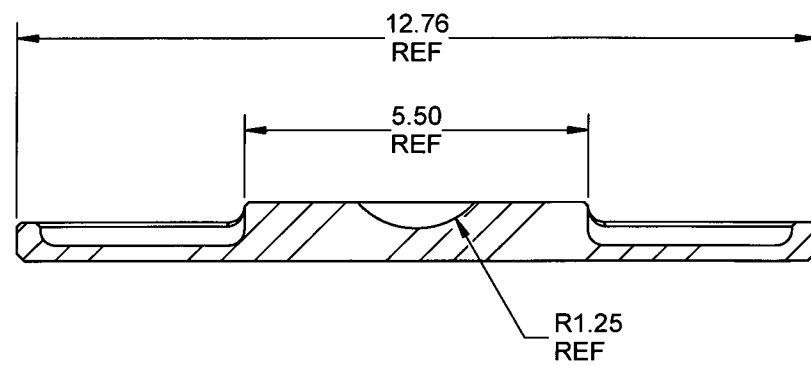
- NOTES:**
- 1) MATERIAL: BLACK UHMW TIVAR 1000 VIRGIN MATERIAL SHEET, 1.00 THICK
REF DART SPEC MUHMWB10
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.3 0.010-0.012 DP WITH
A MINIMUM 0.010 RAD
 - 7) WEIGHT: 2.64 lbs
 - 8) PART IS SYMMETRIC ABOUT ϕ
 - 9) ENGRAVE "DART" LOGO AS SHOWN 0.010 - 0.012 DP WITH A
MINIMUM 0.010 RAD
 - 10) UNIFORM TAPER
 - 11) MACHINE R1.25 BORE
 - 12) MACHINE R1.38 BORE

RELEASED
2013-10-30

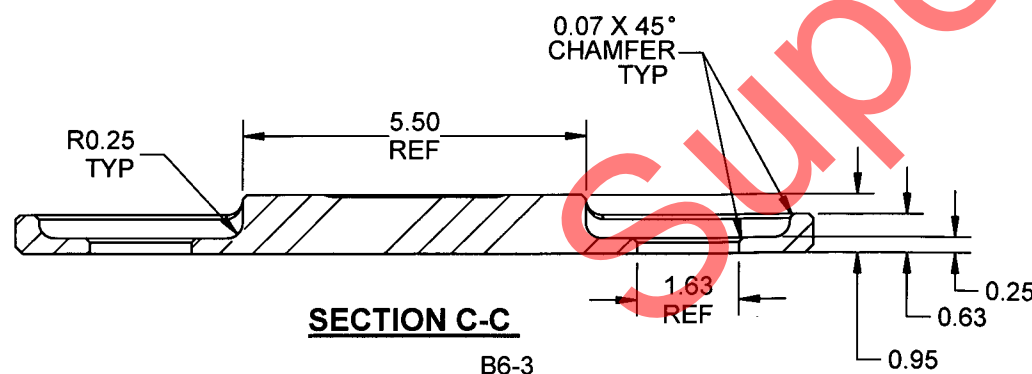
APPROVED	DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
	DRAWN	VS		
	CHECKED	DC	DRAWING NO.	REV. A
	MFG. APPR.	JLM	D4930	SHEET 3 OF 6
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS-11	BEARPAW	NTS
DATE		13.10.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



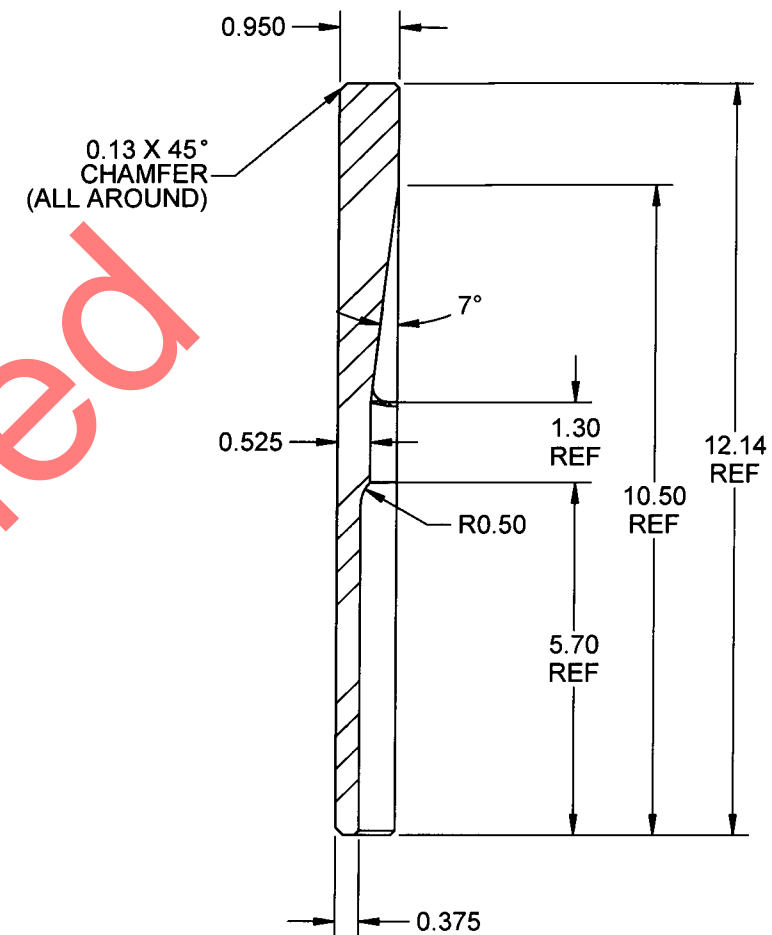
SECTION A-A
B6-3



SECTION B-B
C6-3



SECTION C-C
B6-3



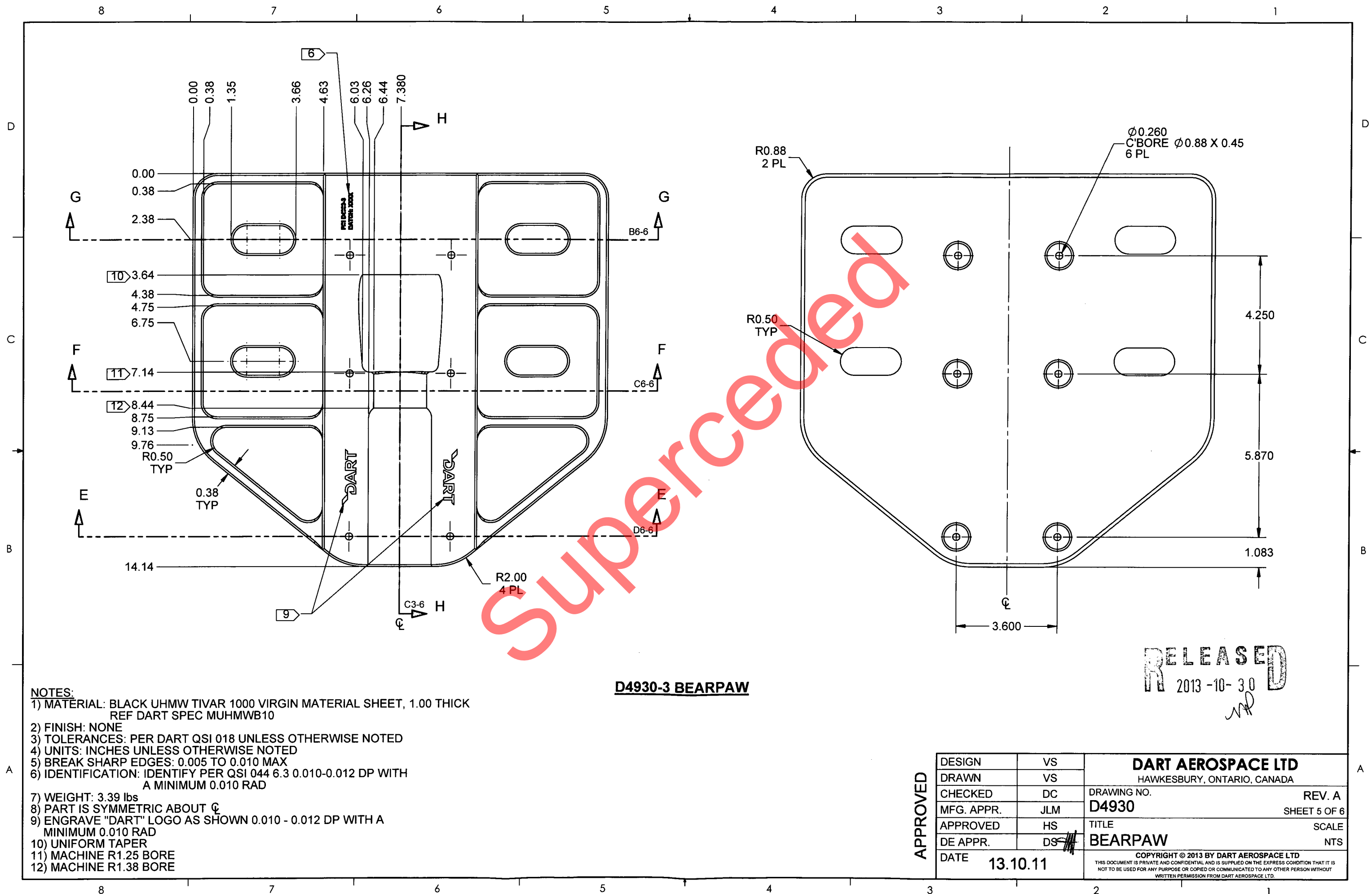
SECTION D-D
C6-3

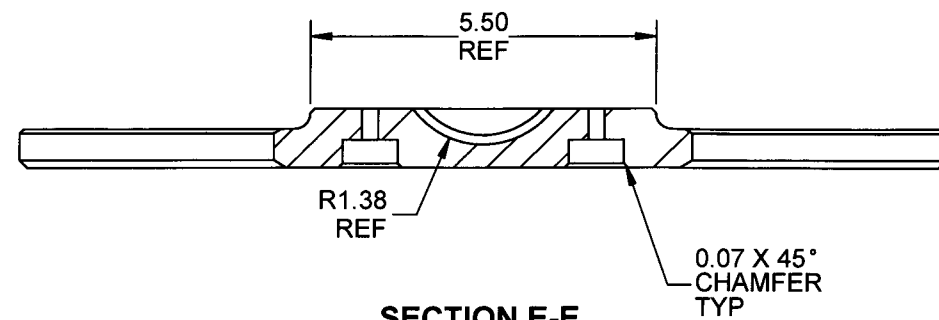
D4930-1 BEARPAW

RELEASED
2013-10-30

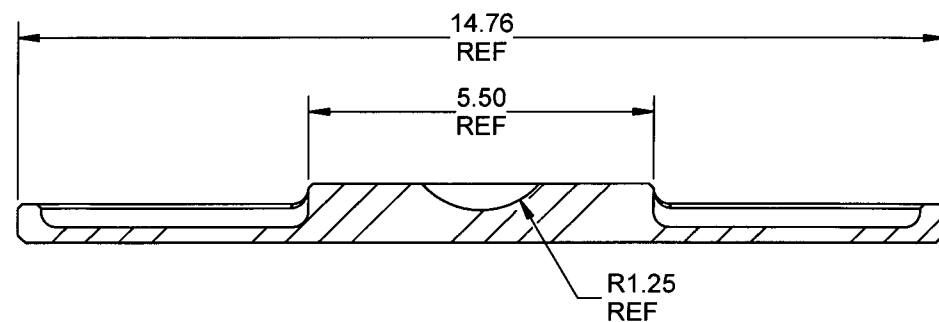
APPROVED

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	DC	DRAWING NO.	REV. A
MFG. APPR.	JLM	D4930	SHEET 4 OF 6
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BEARPAW	NTS
DATE	13.10.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

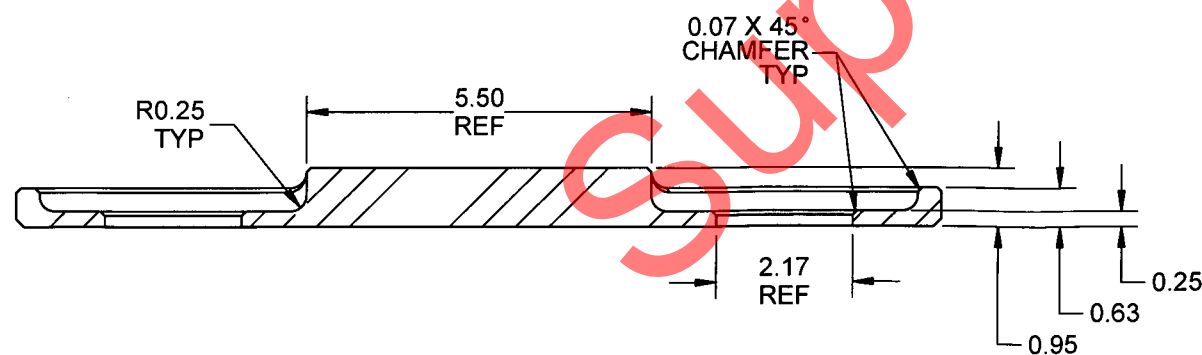




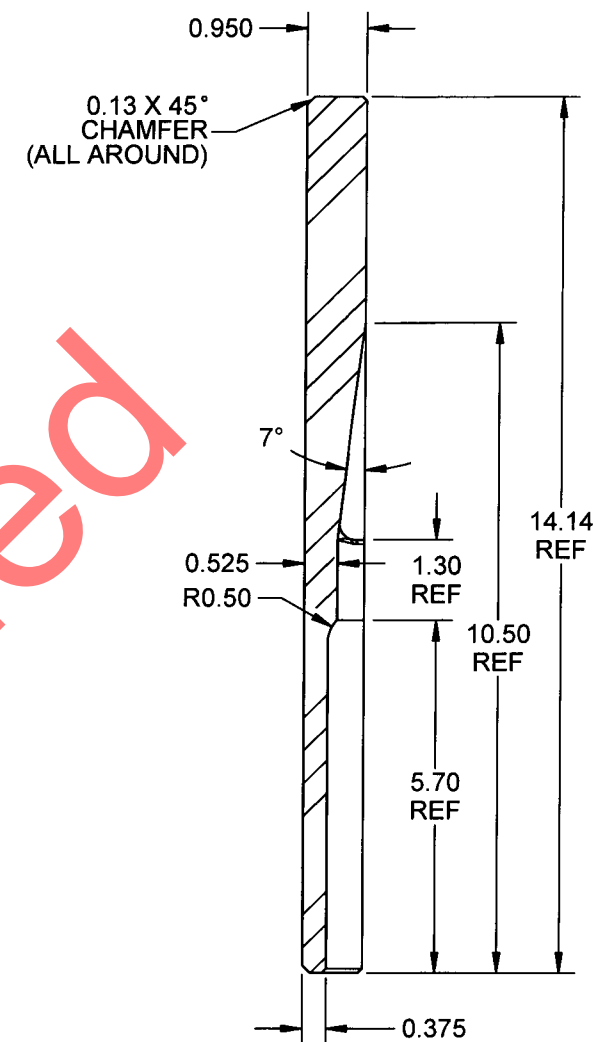
SECTION E-E
B6-5



SECTION F-F
C6-5



SECTION G-G
C6-5



SECTION H-H
C6-5

D4930-3 BEARPAW

APPROVED

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	DC	DRAWING NO.	REV. A
MFG. APPR.	JLM	D4930	SHEET 6 OF 6
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	BEARPAW	NTS
DATE	13.10.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

RELEASED
2013-10-30